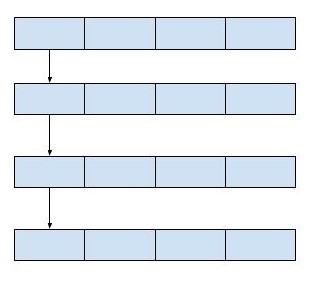
array -- a contiguous storage in C.

[intro]

An array in C consists of contiguous storage, thus the index element can be offset.

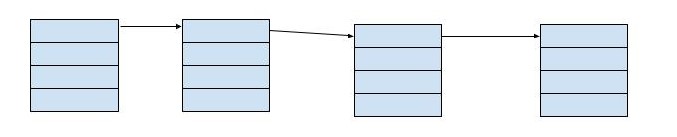
NOTE that in C, an array is row-based.

Row-based means that in 2D array, when the element is search, it is done by row first then by column.



In Python, an array is column-based.

Column-based means that in 2D array, when the element is search, it is done by column first then by row.



[namespace]

std

[library]

<array>